PRTITIONING RESPONSIBILITY BETWEEN
LINK MANAGER AND HOST CONTROLLER INTERFACE
FIRMWARE MODULES IN WIRELESS SYSTEMS

Abstract of the Disclosure

5   Tasks are distributed between link manager and host
controller interface firmware to improve efficiency.   In
particular, the host controller interface firmware handles
tasks that concern the overall state of the wireless
device.   Conversely, commands pertaining to each link
10   between a local and remote device are processed by the link
manager firmware.